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**Prüfungsnummer :** LX0-102

**Prüfungsname :** CompTIA Linux+  
[Powered by LPI] Exam 2

**Version :** Demo

QUESTION NO: 1

In apache configuration which directives are used to restrict access based on host/domain name and IP address?

- A. restrict and allow
- B. order, allow from and deny from
- C. deny and accept
- D. allow IP, deny IP, allow DOMAIN and deny DOMAIN
- E. order, deny and accept

Answer: B

QUESTION NO: 2

The local system administrator has created a configuration entry for apache version 2 that isn't working. What is wrong with the following configuration?

```
<Location /members>  
AuthName Members  
AuthType Basic  
AuthUserFile /www/passwd  
</Location>
```

- A. The directive require validuser is missing.
- B. Basic Authentication has been removed from Apache 2.x.
- C. The format of the password file is not specified.
- D. The AuthUserFile must be in the apache configuration directory.

Answer: A

QUESTION NO: 3

What does the following iptables rule accomplish:

```
iptables A INPUT s !127.0.0.0/8 p tcp dport 111 j DROP
```

- A. Drops all packets from the LAN destined for port 111.
- B. Drops all packets originating from the local machine unless they are destined for port 111.
- C. Drops all packets destined for port 111 which originate from the local machine.
- D. Drops all packets destined for port 111 unless they are from the local machine.

Answer: D

QUESTION NO: 4

What does the following iptables rule accomplish:

```
iptables A INPUT d 10.142.232.1 p tcp dport 20:21 j ACCEPT
```

- A. Forwards all traffic not on port 20 or 21 to the host 10.142.232.1.

- B. Drops all traffic coming from the host 10.142.232.1 destined for port 20 or 21.
- C. Accepts all traffic from the host 10.142.232.1 destined for port 20 or 21.
- D. Forwards all traffic on port 20 and 21 to the host 10.142.232.1.

Answer: D

QUESTION NO: 5

What does the following iptables rule accomplish:

```
iptables A INPUT s 208.77.188.166 d 10.142.232.1 p tcp dport 22 j ACCEPT
```

- A. Accepts traffic on port 22 only from the hosts 208.77.188.166 and 10.142.232.1.
- B. Forwards all requests from the host 10.142.232.1 on port 22 the internal host 208.77.188.166
- C. Forwards all requests from the host 208.77.188.166 on port 22 the internal host 10.142.232.1
- D. Drops traffic on port 22 only from the hosts 208.77.188.166 and 10.142.232.1.

Answer: C

QUESTION NO: 6

What does the following iptables rule accomplish:

```
iptables A INPUT s 208.77.188.166 j DROP
```

- A. Forwards all incoming traffic to the host 208.77.188.166.
- B. Accepts all traffic from 208.77.188.166.
- C. Nothing, there is a syntax error.
- D. Drops all traffic from 208.77.188.166.

Answer: D

QUESTION NO: 7

Which option is required to syslogd in order for it to accept remote log messages?

- A. s
- B. r
- C. remote
- D. l

Answer: B

QUESTION NO: 8

Which syslog configuration line will send out logged messages to a remote syslog server?

- A. \*.\* host:remotehost
- B. \*.\* remote remotehost

- C. \*.\* @remotehost
- D. \*.\* host=remotehost

Answer: C

QUESTION NO: 9

Which of the following are builtin chains for the iptables nat table? (Select THREE correct answers)

- A. OUTPUT
- B. INPUT
- C. PROCESSING
- D. POSTROUTING
- E. PREROUTING

Answer: A,D,E

QUESTION NO: 10

Which of the following is not an iptables rule set?

- A. chain
- B. mangle
- C. filter
- D. nat

Answer: A

QUESTION NO: 11

Which of the following are common techniques for securing Nagios? (Select THREE correct answers)

- A. Require authentication for access to the CGI scripts.
- B. Run Nagios in a chroot jail.
- C. Compile Nagios with the enabletls option.
- D. Do not run as the root user.
- E. Disable external commands.

Answer: A,D,E

QUESTION NO: 12

Which of the following are valid Nagios objects? (Select THREE correct answers)

- A. Contacts
- B. Commands

- C. Host Groups
- D. Notification Groups
- E. Programs

Answer: A,B,C

QUESTION NO: 13

What is the syntax error in the following simple Puppet configuration file?

```
class test_class {  
  file { ["/tmp/test.txt"]:  
    mode => 600,  
    owner => root,  
    group => root  
  }  
}  
# Define the node  
node testclient {  
  isa test_class  
}
```

- A. Comments begin with // character and not a #.
- B. The colon (:) after /tmp/test.txt should be a semicolon (;).
- C. class, node and file sections require a semicolon (;) at the end of their definitions.
- D. isa should be include.

Answer: D

QUESTION NO: 14

In the Puppet centralized configuration management tool, a manifest is:

- A. a list of all target configurations
- B. a configuration document that describes the target configuration and the steps required to achieve it
- C. a list of all files related to a configuration target
- D. a list of the important services on a target configuration

Answer: B

QUESTION NO: 15

An ISP has given an administrator an IP block for use. The block is 192.168.112.64/26. If the administrator uses the first usable IP for the router that is installed on the network, how many usable IPs are left? (Please enter the number and not a word)

Answer: 61

QUESTION NO: 16

All of the following are Mail Transport Agents EXCEPT:

- A. exim
- B. postfix
- C. sendmail
- D. qmail
- E. mail

Answer: E

QUESTION NO: 17

Which of the following are valid ntop deployment scenarios? (Select THREE correct answers)

- A. Public Site
- B. Switched Gateway
- C. Simple Host
- D. Border Gateway
- E. Mirror Line

Answer: C,D,E

QUESTION NO: 18

What is an SO rule in the context of Snort?

- A. A loadable snort module.
- B. A rule which can be written in the Perl programming language.
- C. A simple object.
- D. A snort overflow

Answer: A

QUESTION NO: 19

There is a configuration file being managed by RCS. Based on timestamps, it appears that someone has modified the file without checking it into RCS. What command can be used to compare the configuration file with the latest committed version? (Specify the command only, no path or argument information)

Answer: rcsdiff

QUESTION NO: 20

The system administrator is keeping local configuration file changes in RCS. What command will commit the file to RCS revision control AND keep a local, unlocked copy of the latest version of the file?

- A. ci file
- B. rcs commit file
- C. rcs o file
- D. ci u file

Answer: D